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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Docket No. AUS920010118US1

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

## CHARLES JAY ALPERT JIANG HU PAUL GERARD VILLARRUBIA

For: PRACTICAL METHODOLOGY FOR EARLY BUFFER AND WIRE RESOURCE ALLOCATION

Assignee Name:

**International Business Machines Corporation** 

Assignee Residence:

Armonk, New York

Enclosed are also:

 $\underline{X}$   $\mathcal{S}$  Pages of Specification including an Abstract

 $\underline{X}$  7 Pages of Claims (Claims 1 - 24)

 $\underline{X}$  15 Sheet(s) of Drawings

X A Declaration and Power of Attorney

X Form PTO 1595 and assignment of the invention to IBM Corporation

## **CLAIMS AS FILED**

FOR	Number Filed		Numbe Extra	r	Rate		Basic Fee (\$710)
Total Claims	24	-20 =	4	X	\$ 18	=	\$72
Independent Claims	3	-3 =	0	X	\$ 80	=	\$0
Multiple Dependent Claims	0			X	\$270	=	\$0
				Total F	iling Fee	=	\$782

X Please charge \$782 to IBM Corporation, Deposit Account No. 09-0447.

X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

 $\underline{X}$  Any additional filing fees required under 37 CFR § 1.16.

 $\underline{X}$  Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

Casimer K. Salys

Reg. No. 28,900

Intellectual Property Law Dept.

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